

Vantage & Vantage Connect

Bill Validator and Coin Recycler



The Inseparable Duo for
Coin and Note Management

Vantage

Increase Your Profits with the Vantage Advantages

Vantage bill validator is an industry-leading solution with a host of advanced features for highest in-service time. Extremely robust and flexible, Vantage is designed to enhance operator business by maximizing profitability.

Key Benefits

- ✓ Industry-leading bill acceptance and reliability
- ✓ Smart Bezel™ actively communicates bill acceptance
- ✓ Illuminated 360° bezel improves purchasing experience
- ✓ Quick-release bezel standard on all models
- ✓ Industry leading security and water protection
- ✓ Attention grabbing impulse LED lighting

VANTAGE



More Profitable

New features to increase your in-service time and sales.

- Centric driver roller provides highest acceptance rates for skewed bills
- Automated self-diagnostics and visual bezel notification guarantee your validator is always ready to accept cash
- Smart Bezel™ increases sales by communicating \$ 5, \$ 10 and \$ 20 bill. Multiple acceptance in real time

More Robust

Innovative technologies enhance reliability and security.

- Fourteen sensor pairs scan more of the bill. Multiple analysis technologies increase acceptance while eliminating frauds
- Streamlined bill path and intelligent bill transport software reduces jam conditions providing highest in-service time
- Level Three Cashbox Lockout Technology provides industry leading security by completely blocking bill path access to the cashbox

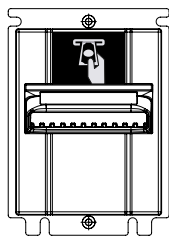
More Flexible

Easier to install, service and update.

- Quick-release bezel expedites installation and removal, even for tight installations
- Tool-free disassembly eases service. Illuminated bezel and status indicators simplify setup and troubleshooting
- FlexStack® cashbox holds over 500 bills. It maximizes bill capacity and reduces machine visits
- Broad range of support tools and accessories to meet your specific application



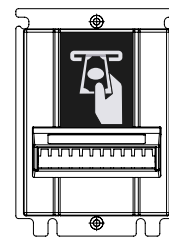
410166
Basic



410168
Slimline



410169
Downstack



407992
Retro-Mag

Technical Specifications

Size (L x H x D)	99.4 x 238 x 114.65/129.65 mm
Weight	1.81 kg
Power Supply	20-45 Vdc
Power consumption	max 40W 1,8A - Stand-by 4W 0,2A
Operating temperature	-18 ÷ +65°C 20% ÷ 98% humidity (non-condensed)

Options

Bezel	Basic, Slimline, Retro-Mag, Downstack, plus Card Reader combo bezel
Cashbox*	300, 400, FlexStack® 500, 700, 900, 1,100
Bill Acceptance	\$ 5, \$ 10, \$ 20
Accessories*	High security metal bezel, Cashbox locking hasp
Protocols	MDB, MDB-Wake Up, Pulse, Vend Serial, Parallel

*Different options according to the banknote width (66 or 72 mm)

Vantage Connect

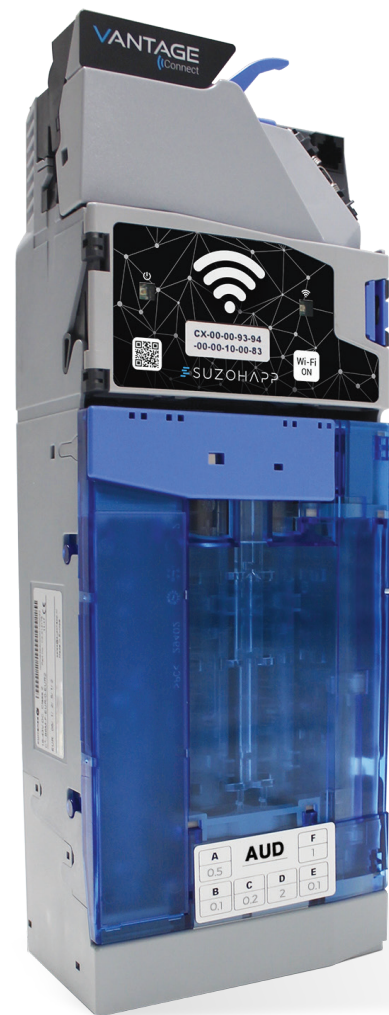
The IoT-ready 6-tubes Coin Recycler

Vantage Connect is a new IoT-ready device which represents the latest innovation in coin acceptance and recycling technology. Thanks to the PRP (Payout Redundancy Protection) system, six tubes and three independent motors, it delivers superior results to vending operators in terms of high coin capacity, excellent payout reliability and maximum configuration flexibility. Vantage Connect is equipped with wireless capability which allows operators to modify all the parameters, update firmware and optimize maintenance with a common smartphone or tablet, eliminating the need for proprietary handheld device. Vantage Connect takes cash management to the next level by maximizing operators' profits and reducing machine downtime.

Features

- ✓ Acceptance and payout of all circulation coins
- ✓ 6 self-filling tubes reducing refilling needs and providing optimum set-up of payout configuration and float level and easy access in case of maintenance
- ✓ Modular cassette structure for great freedom in tube configuration
- ✓ Payout combination optimization to meet each machine's planogram and site users payment behavior
- ✓ High payout speed of up to 6 coins per second and acceptance speed of up to 3 coins/second
- ✓ MFT technology providing a more secure coin validation, sensor system to measure up to 40 different parameters
- ✓ Easy and fast programming with user-friendly intuitive menu
- ✓ Simplified update through smartphone, tablet or laptop
- ✓ Easy access to validation and sorting area for maintenance

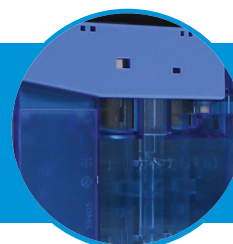
VANTAGE
Connect

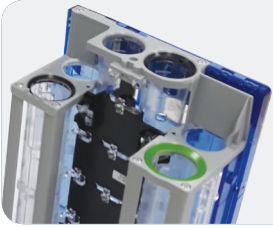


QR-Code for
local wireless connection

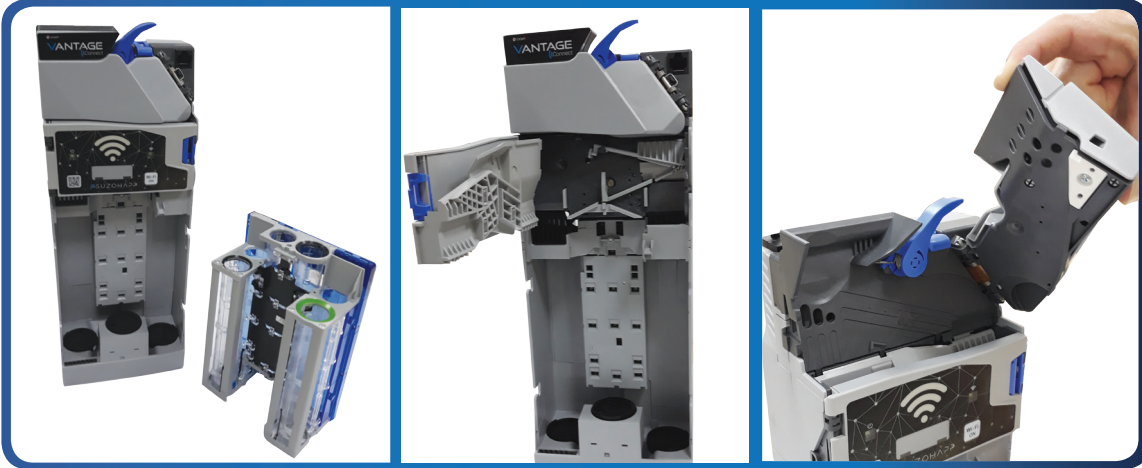


6 tubes and
3 independent motors





PRP System (Payout Redundancy Protection)
6 tubes cassette and 3 independent motors for high payout safety
and the minimization of down time



Easy access to moving parts to help maintenance

Technical Specifications

Dimensions (LxHxW)	137.75 x 377.10 x 80.00 mm
Protocols	MDB, VCCS
Acceptance speed	up to 3 coins per second
Payout speed	up to 6 coins per second
Accepted coins	Ø 15 ÷ 32.5 mm - max thickness 3,7 mm
Acceptance rate	95% + first insertion 98% + second insertion
Power supply	18V ÷ 43V DC
Operating temperature	-25°C ÷ +80°C 10% ÷ 75% umidity non-condensed

Tubes Combinations

Diameter (mm)	Tubes					
	A	B	C	D	E	F
29.0 – 32.5	•					
26.5 – 29.0	•		•			•
24.5 – 26.5	•		•		•	•
23.0 – 24.5	•	•	•	•	•	•
21.5 – 23.5	•	•	•	•	•	•
20.0 – 21.5		•	•	•	•	•
18.5 – 20.00		•	•	•	•	•
17.0 – 18.5		•		•	•	
16.0 – 17.0		•		•	•	
15.0 – 16.0		•		•		



User-friendly menu for easy programming through
smartphone, tablet or laptop